

Amendments to the Claims

Claims 1-15. (Cancelled)

Claim 16. (New) A medical device comprising:

a catheter, that catheter having a catheter shaft and a balloon located at the distal end of the catheter shaft,

a bifurcated stent, the bifurcated stent comprising a trunk and at least two joined cylindrical parts extending from the trunk, a first part being capable of radially self-expanding and a second part being radially expandable only by means of a force applied thereto, at least a portion of the second part disposed about the balloon prior to being radially expanded.

Claim 17. (New) The medical device of claim 1 wherein the first part is balloon expandable.

Claim 18. (New) The medical device of claim 17 wherein at least a portion of the trunk is balloon expandable.

Claim 19. (New) The medical device of claim 18 wherein the at least a portion of the trunk is disposed about the balloon prior to being radially expanded.

Claim 20. (New) The medical device of claim 16 wherein at least a portion of the trunk is capable of radially self-expanding.

Claim 20. (New) The medical device of claim 16 wherein at least a portion of the stent is made of nitinol.

Claim 21. (New) The medical device of claim 20 wherein at least a portion of the first part is made of nitinol.

Claim 22. (New) The medical device of claim 16 further comprising a sheath, the sheath being disposed about at least a portion of the stent prior to expansion.